# GOVERNMENT OF INDIA
# PETROLEUM AND NATURAL GAS
# LOK SABHA

UNSTARRED QUESTION NO:2924
ANSWERED ON:20.03.2017
National Seismic Plan
Jaiswal Dr. Sanjay

**Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:**

(a) whether the Government proposes to launch a 'National Seismic Plan' to understand the hydrocarbon potential of the country;
(b) if so, the details thereof along with the financial outlay for this plan; and
(c) whether the Government has put in place any mechanism to ensure that the plan follows scheduled timelines and if so, the details thereof?

## Answer

MINISTER OF STATE (I/C) IN THE MINISTRY OF PETROLEUM & NATURAL GAS
(SHRI DHARMENDRA PRADHAN)
(a) to (c) Government of India has started the National Seismic Programme (NSP) which aims to undertake an appraisal of sedimentary basins across India, especially where no/scanty data is available in order to have a better understanding of the hydrocarbon prospectivity. Under this programme Oil & Natural Gas Corporation (ONGC) Limited has been entrusted to carry out 40835 LKM of 2D seismic data acquisition, processing & interpretation (API) in 22 onland Indian Sedimentary basins in 18 States and Union Territories. Oil India Limited (OIL) has been entrusted to carry out 7408 LKM of 2D seismic data acquisition, processing & interpretation (API) in the North-Eastern States. Year wise financial outlay of the plan is given below:
(Rs in crore)

| Year | ONGC | OIL | Total |
|---|---|---|---|
| 2016-17 | 517.45 | 89.01 | 606.46 |
| 2017-18 | 828.03 | 324.95 | 1152.98 |
| 2018-19 | 733.59 | 297.48 | 1031.07 |
| 2019-20 | 80.37 | 62.11 | 142.48 |
| Total | 2159.44 | 773.55 | 2932.99 |

Directorate General of Hydrocarbons (DGH) is monitoring the progress of seismic work.
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